

Title (en)

BROADCASTER APPLICATION REMOTE CONTROL KEY HANDLING

Title (de)

FERNBEDIENUNGSSCHLÜSSELHANDHABUNG EINER RUNDFUNKANWENDUNG

Title (fr)

GESTION DE CLÉ DE COMMANDE À DISTANCE D'APPLICATION DE DIFFUSEUR

Publication

EP 3868117 B1 20230621 (EN)

Application

EP 19809922 A 20191121

Priority

- US 201816199089 A 20181123
- IB 2019060008 W 20191121

Abstract (en)

[origin: US2020169778A1] A reception apparatus includes a receiver and processing circuitry. The receiver circuitry configured to receive a broadcast stream that includes television content. The processing circuitry executes a television receiver application that displays the television content. The processing circuitry receives indication of a selection of a key that is provided on an input device. In response to reception of the indication of the selection of the key, the processing circuitry determines whether a broadcaster application has reserved the selected key. In response to the determination that the broadcaster application has reserved the selected key, the processing circuitry determines whether a native application associated with the broadcaster application has reserved the selected key. The processing circuitry processes, by the native application, the selected key in response to the determination that the broadcaster application has reserved the selected key and the native application has reserved the selected key.

IPC 8 full level

H04N 21/422 (2011.01); **H04N 21/443** (2011.01); **H04N 21/482** (2011.01); **H04N 21/81** (2011.01)

CPC (source: EP KR US)

H04H 60/23 (2013.01 - KR US); **H04H 60/29** (2013.01 - KR US); **H04N 21/2387** (2013.01 - KR US); **H04N 21/42204** (2013.01 - EP);
H04N 21/42209 (2013.01 - KR US); **H04N 21/4221** (2013.01 - EP KR); **H04N 21/4438** (2013.01 - EP KR); **H04N 21/482** (2013.01 - EP KR);
H04N 21/8166 (2013.01 - EP KR)

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

US 10743057 B2 20200811; US 2020169778 A1 20200528; CN 113170223 A 20210723; CN 113170223 B 20230915; EP 3868117 A1 20210825;
EP 3868117 B1 20230621; JP 2022509801 A 20220124; JP 7189518 B2 20221214; KR 102527730 B1 20230504; KR 20210072094 A 20210616;
WO 2020104979 A1 20200528

DOCDB simple family (application)

US 201816199089 A 20181123; CN 201980076841 A 20191121; EP 19809922 A 20191121; IB 2019060008 W 20191121;
JP 2021528940 A 20191121; KR 20217014790 A 20191121